

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 35.C14670

First Named Inventor or Application Identifier

SHIN MUTO

Express Mail Label No.

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. <input type="checkbox"/>	Fee Transmittal Form (Submit an original, and a duplicate for fee processing)		
2. <input checked="" type="checkbox"/>	Specification	Total Pages	66
3. <input checked="" type="checkbox"/>	Drawing(s) (35 USC 113)	Total Sheets	42
4. <input checked="" type="checkbox"/>	Oath or Declaration	Total Pages	1
a. <input type="checkbox"/>	Newly executed (original or copy)		
b. <input checked="" type="checkbox"/>	Unexecuted for information purposes		
c. <input type="checkbox"/>	Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> [Note Box 5 below]		
i. <input type="checkbox"/>	<u>DELETION OF INVENTOR(S)</u> Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).		
5. <input type="checkbox"/>	Incorporation By Reference <i>(useable if Box 4c is checked)</i> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4c, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.		
6. <input type="checkbox"/>	Microfiche Computer Program <i>(Appendix)</i>		
7. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i>	a. <input type="checkbox"/> Computer Readable Copy b. <input type="checkbox"/> Paper Copy <i>(identical to computer copy)</i> c. <input type="checkbox"/> Statement verifying identity of above copies		
ACCOMPANYING APPLICATION PARTS			
8. <input type="checkbox"/>	Assignment Papers <i>(cover sheet & document(s))</i>		
9. <input type="checkbox"/>	37 CFR 3.73(b) Statement <i>(when there is an assignee)</i>		
10. <input type="checkbox"/>	Power of Attorney		
10. <input type="checkbox"/>	English Translation Document <i>(if applicable)</i>		
11. <input type="checkbox"/>	Copies of IDS Citations		
11. <input type="checkbox"/>	Information Disclosure Statement (IDS)/PTO-1449		
12. <input type="checkbox"/>	Preliminary Amendment		

ACCOMPANYING APPLICATION PARTS

8. Assignment Papers (cover sheet & document(s))

9. 37 CFR 3.73(b) Statement
(when there is an assignee) Power of Attorney

10. English Translation Document *(if applicable)*

11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations

12. Preliminary Amendment

13. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)

14. Small Entity Statement(s) Statement filed in prior application
Status still proper and desired

15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. Other: _____

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP) of prior application No. ____/____

18. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label

05514
(Insert Customer No. or Attach bar code label here)

or Correspondence address below

NAME

Customer Number or Bar Code Label

05514

(Insert Customer No. or Attach bar code label here)

Address

Address				
City		State		Zip Code
Country		Telephone		Fax

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	20-20 =	0	X \$ 18.00 =	\$ -0-
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	12-3 =	9	X \$ 78.00 =	\$ 702.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			\$260.00 =	\$ -0-
				BASIC FEE (37 CFR 1.16(a))	\$ 690.00
				Total of above Calculations =	\$1392.00
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28).				
				TOTAL =	\$1392.00

19. Small entity status

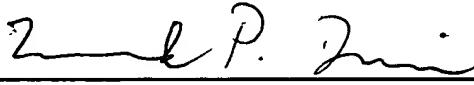
- a. A Small entity statement is enclosed
- b. A small entity statement was filed in the prior nonprovisional application and such status is still proper and desired.
- c. Is no longer claimed.

20. A check in the amount of \$ 1392.00 to cover the filing fee is enclosed.

21. A check in the amount of \$ _____ to cover the recordal fee is enclosed.

22. The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 06-1205:

- a. Fees required under 37 CFR 1.16.
- b. Fees required under 37 CFR 1.17.
- c. Fees required under 37 CFR 1.18.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED	
NAME	Leonard P. Diana (29,296)
SIGNATURE	
DATE	July 25, 2000